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IFM

8	OBSTTAL		Application Number	10/572,376		
TRANSMITTAL FORM			Filing Date	March 16, 2006		
FORM (to be sed for all correspondence after initial filing)			Inventor(s)	Seiji OGO et al.		
			Group Art Unit	1752		
			Examiner Name	Unknown		
			Attorney Docket Number	12480-000170/US		
		ENCLO	SURES (check all that apply)			
☐ Foo Transmittal Form ☐ Assign			ment Papers Application)	After Allowance Communication to Group		
Fee Attached			o the Official Draftsperson and Sheets of Formal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clear version of pending claims)		
Amendment Licens			ng-related Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)		
After Final Pet			1	Proprietary Information		
			n to Convert to a onal Application	Status Letter		
			of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request			al Disclaimer st for Refund			
☐ CD,			ımber of CD(s)			
Certified Copy of Priority Document(s)			rks			
Response to Missing Parts/ Incomplete Application						
Response to Miss Parts under 37 CF 1.52 or 1.53						
	SIGNA	TURE OF	APPLICANT, ATTORNEY, C	R AGENT		
Firm <i>or</i> Individual name	Firm or Harness, Dickey & Pierce, P.L.C			Reg. No. 34,313		
Signature	(lele m					
Date January 24, 2007						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplication No.:

10/572,376

Filing Date:

March 16, 2006

Applicant:

Seiji OGO et al.

Group Art Unit:

1752

Examiner:

Unknown

Title:

PROCESS FOR REDUCTION OF CARBON DIOXIDE WITH

ORGANOMETALLIC COMPLEX

Attorney Docket:

12480-000170/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

January 24, 2007

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

D. This is a PCT application in the entry of the National Phase in the United A copy of the International Search Report is attached for the Examiner's information of the Examiner's infor	mation. ed Form esulting EPO, or d to the
The documents listed on the International Search Report are listed on the attache PTO-1449 for consideration by the Examiner and for listing on any patent of from this application. Since the International Search Report was from the US, IJPO search authorities, copies of these references should have been supplied USPTO under the trilateral agreement and are believed to be in the file above-identified application. (MPEP 1893.03(g))	02 0110
III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	
A. Except as may be indicated below in (B), all of the patents, publications information are in the English language (concise explanation not required).	or other
B. A concise explanation of the relevance of each patent, publication of information listed that is not in the English language is as follows (see 37 § 1.98(a)(3)):	
 See the attached foreign patent office communication from a couforeign application: English translations are provided for: Other: 	nterpart
C. The following additional information is provided for the Exaconsideration.	aminer's
IV. CROSS REFERENCE TO RELATED APPLICATION(S)	
A. The Examiner is advised that the following co-pending application(s) co-subject matter that may be related to the present application. By bringing the application(s) to the Examiner's attention, Applicant(s) does(do) not we confidentiality provisions of 35 U.S.C. § 122.	is(these)
Serial No. Filing Date Art Unit	

V. THIS IDS IS BEING FILED UNDER

A. 🔀 3	7 C.F.R. § 1.97(b): (check <u>only</u> one box)
(1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в. 🔲 37	7 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🔲 3	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)					
	The undersigned hereby certifies that:					
	A. \(\) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this IDS (See 37 C.F.R. \§ 1.97(e)(1)) See further statement under 37 C.F.R. \§ 1.704(d) below in section VII, i applicable; or					
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).					
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to an individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.					
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)					
	The undersigned hereby states that:					
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received be dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this					
VIII.	PAYMENT OF FEES (check only one box)					
	A. No fee is believed to be due in light of the above-noted status or above-provide certification.					
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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Donald I Daley Reg No. 34 313

P.O. Box 8910

Reston, Virginia 20195 (703) 668-8000

DJD/CRW:psy

Enclosures:	\boxtimes	Form PTO-1449 (1 sheet)
	\boxtimes	Hideki Hayashi et al. (XP-002408247)
	\boxtimes	Supplemental European Search Report dated December 5, 2006
		Fee
		Other:

			•		ATTORNEY DOCKET No.		SERIA	L No.		
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				12480-000170/US			10/572,376			
				APPLICANT Seiji OGO et al.						
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U.S.	THE POCUN	MENTS								
Ref. Examiner's Desig. Initials		Document Number Date		Name	Name		Class/ Subclass		(If appropriate) Filing Date	
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Ref.					Class/			Translation	on	
Desig.	Initials	Number	Date	Country		Subclass		Yes No		
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OTHER	R DOCUMENT	S (including Author,	Title, Date, Pertin	ent Page:	s, etc.)					
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-		Supplemental European Search Report dated December 5, 2006								
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Examiner:	Date Considered: